

2923-0543
RBM/MCK/jjs



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
)
Ursula-Henrike WIENHUES et al.)
)
Serial No. 10/613,018) Examiner: Unassigned
)
Filing Date: July 7, 2003) Group Art Unit: Unassigned

For: DETERMINATION OF A SPECIFIC IMMUNOGLOBULIN USING
MULTIPLE ANTIGENS

INFORMATION DISCLOSURE STATEMENT


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith copies of publications that the Office may wish to consider in examination of the subject application. The publications are listed on the attached form PTO-1449.

This paper is being submitted within three months of the filing date or before the receipt of an Official Action on the merits of the present application.

Respectfully submitted,

By 
Monica Chin Kitts
Attorney for Applicant
Registration No. 36,105
ROTHWELL, FIGG, ERNST & MANBECK
Suite 800, 1425 K Street, N.W.
Washington, D.C. 20005
Telephone: (202)783-6040



INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known

| | |
|----------------------|-------------------------|
| Application Number | 10/613,018 |
| Filing Date | July 7, 2003 |
| First Named Inventor | Ursula-Henrike WIENHUES |
| Group Art Unit | Unassigned |
| Examiner Name | Unassigned |

| | | | | | |
|-------|---|----|---|------------------------|-----------|
| Sheet | 1 | of | 2 | Attorney Docket Number | 2923-0543 |
|-------|---|----|---|------------------------|-----------|

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY |
|-----------------------|--------------------------|----------------------|--------------------------------------|--|--|
| | | Number | Kind Code ² (if known) | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee of Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | T ⁶ |
|-----------------------|--------------------------|-------------------------|---------------------|--------------------------------------|--|--|----------------|
| | | Office ³ | Number ⁴ | Kind ⁵ Code (if known) | | | |
| | 1. | EP | 0 507 586 | A2 | SYNTEX (U.S.A.) INC. | 10-07-1992 | |
| | 2. | WO | 88/09933 | A1 | WALKER LABORATORIES LTD. | 12-15-1988 | |
| | 3. | WO | 93/16199 | A1 | Steven G. REED | 08-19-1993 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known

| | |
|----------------------|-------------------------|
| Application Number | 10/613,018 |
| Filing Date | July 7, 2003 |
| First Named Inventor | Ursula-Henrike WIENHUES |
| Group Art Unit | Unassigned |
| Examiner Name | Unassigned |

| | | | | | |
|-------|---|----|---|------------------------|-----------|
| Sheet | 2 | of | 2 | Attorney Docket Number | 2923-0543 |
|-------|---|----|---|------------------------|-----------|

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ² |
|-----------------------|--------------------------|--|----------------|
| | 4. | CHERSI A. et al., "Aims and Limitations in the Use of Antipeptide Antibodies in Molecular Biology" <i>Biol. Chem.</i> , 1997, Vol. 378, pp. 635-640, XP008018753. | |
| | 5. | POSNETT D. N. et al., "A Novel Method for Producing Anti-Peptide Antibodies" <i>The Journal of Biological Chemistry</i> , 1988, Vol. 263, No. 4, pp. 1719-1725, XP002070408. | |
| | 6. | TAM J. P., "Synthetic Peptide Vaccine Design: Synthesis and Properties of a High-Density Multiple Antigenic Peptide System" <i>Proc. Natl. Acad. Sci. USA</i> , 1988, Vol. 85, pp. 5409-5413, XP002070407. | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.